



Tornado T2

TORNADO 12W WW B22 220-240V 1PF/6

Tornado has outstanding brightness which makes your colours appear more vivid. It fits everywhere due to its compact design With comprehensive product range, it allows easy replacement of incandescent lamps all the way.

Warnings and Safety

- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.

Product data

General Information		LLMF At Er
Cap-Base	B22 [B22]	
Nominal lifetime	8,000 h	Operating
Switching Cycle	5,000	Line Freque
Rated Lifetime (Hours)	8,000 h	Input Frequ
Lighting Technology	Compact Fluorescent Integrated	Power Con
		Lamp Curre
Light Technical		Starting Ti
Color Code	827 [CCT of 2700K]	Power Fac
Luminous Flux	741 lm	Voltage (N
Color Designation	Warm White (WW)	
Chromaticity Coordinate X (Nom)	463	Controls
Chromaticity Coordinate Y (Nom)	420	Dimmable
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	61 lm/W	Mechanic
Color rendering index (CRI)	82	Bulb Shape

LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	12 W
Lamp Current (Nom)	90 mA
Starting Time (Nom)	0.3 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Spiral

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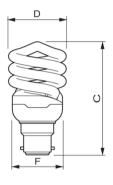
Approval and Application		
Mercury (Hg) Content (Nom)	1.5 mg	
Energy Consumption kWh/1000 h	12 kWh	
Energy Consumption kwn/1000 n	I2 KWN	

Product Data Order product name

Order product name	TORNADO 12W WW B22 220-240V 1PF/6
Full product name	TORNADO 12W WW B22 220-240V 1PF/6
Full product code	871829121830200
Local code description	TND12WWWBC

Order code	929689888501
Material Nr. (12NC)	929689888501
Local order code	TND12WWWBC
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291218302
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291218319

Dimensional drawing



Product	D (max)	C (max)	F (max)
TORNADO 12W WW B22 220-240V 1PF/6	47.5 mm	92.5 mm	40.5 mm



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